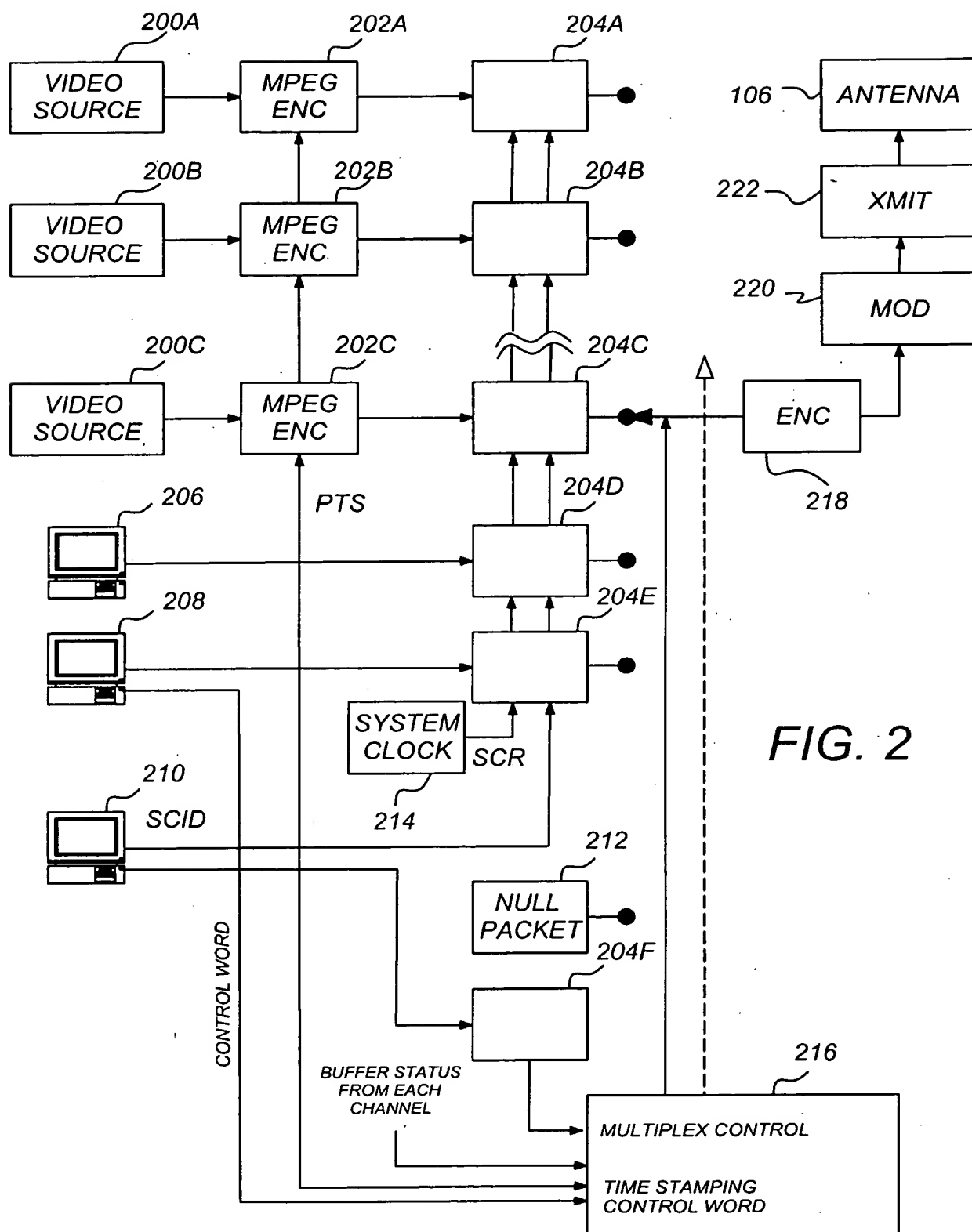


The diagram illustrates a mobile communication system 100. At the top, a satellite 108 is shown. Below it, a base station 104 is depicted with a parabolic antenna 106. To the left, a mobile station 110 is shown as a stick figure with a handheld device 112. A PSTN network 120 is represented by a central rectangular block. Bidirectional arrows indicate communication links: 116 between the satellite 108 and the base station 104, 118 between the satellite 108 and the mobile station 110, 114 between the base station 104 and the PSTN network 120, and 130 between the mobile station 110 and the PSTN network 120. A label 132 points to the handheld device 112.

**FIG. 1**



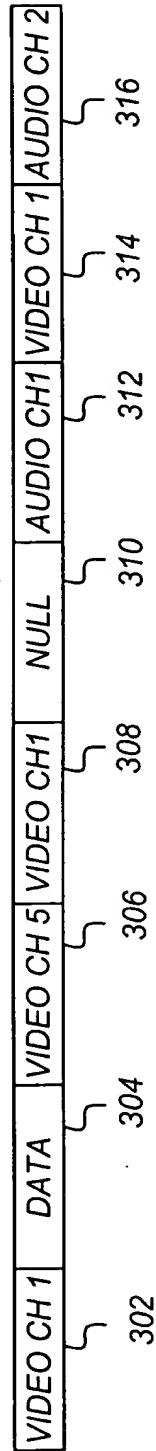


FIG. 3A

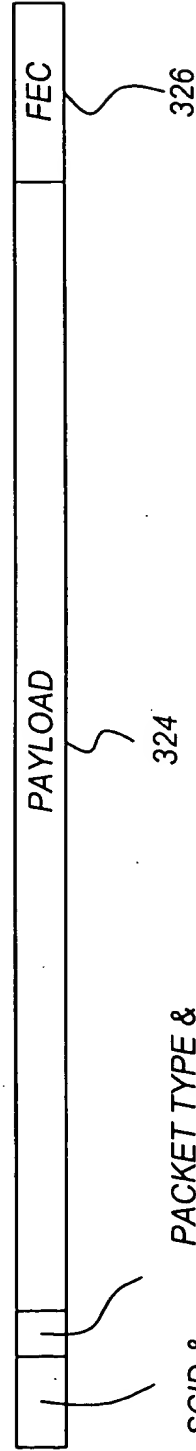
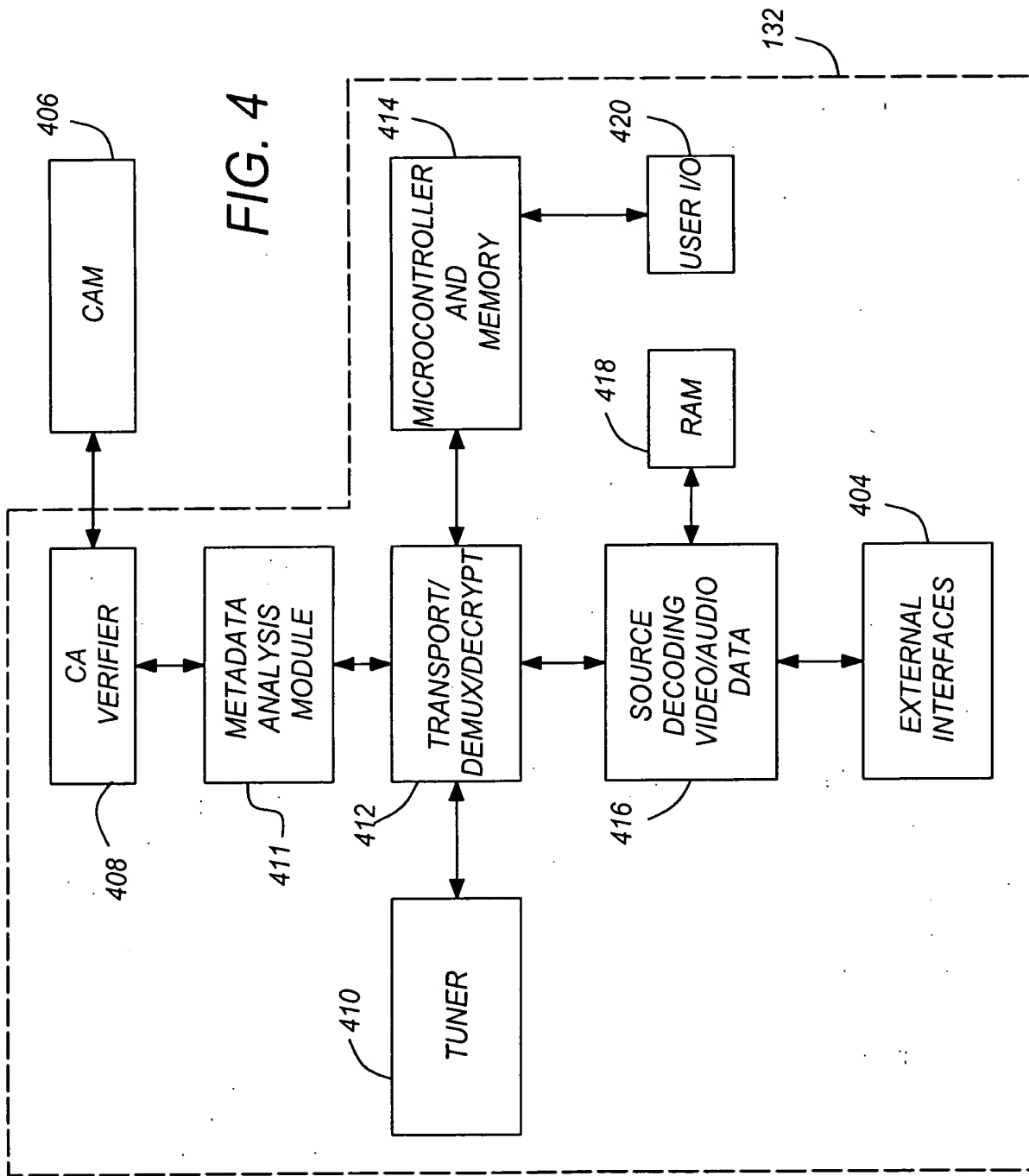


FIG. 3B



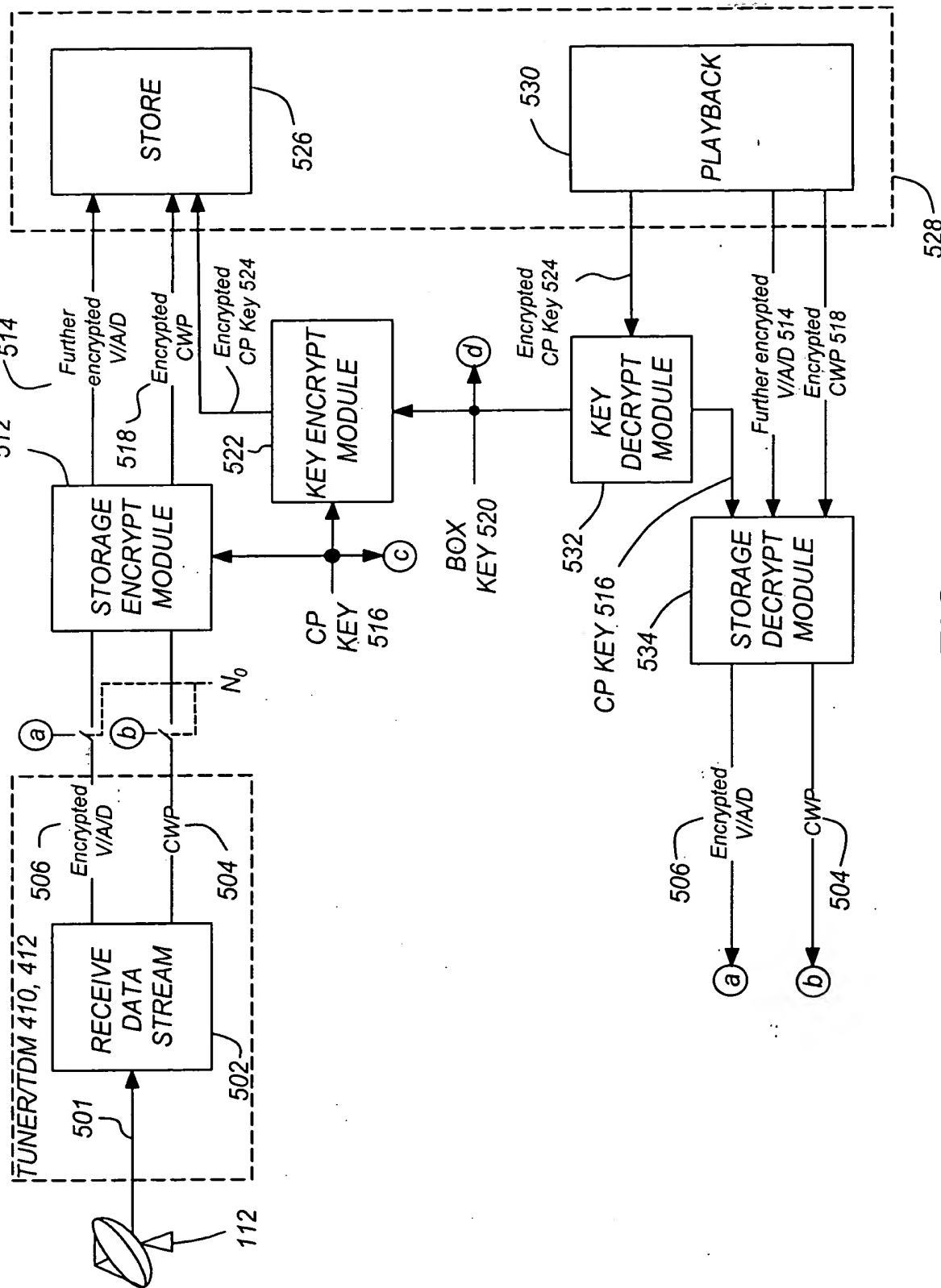


FIG. 5A

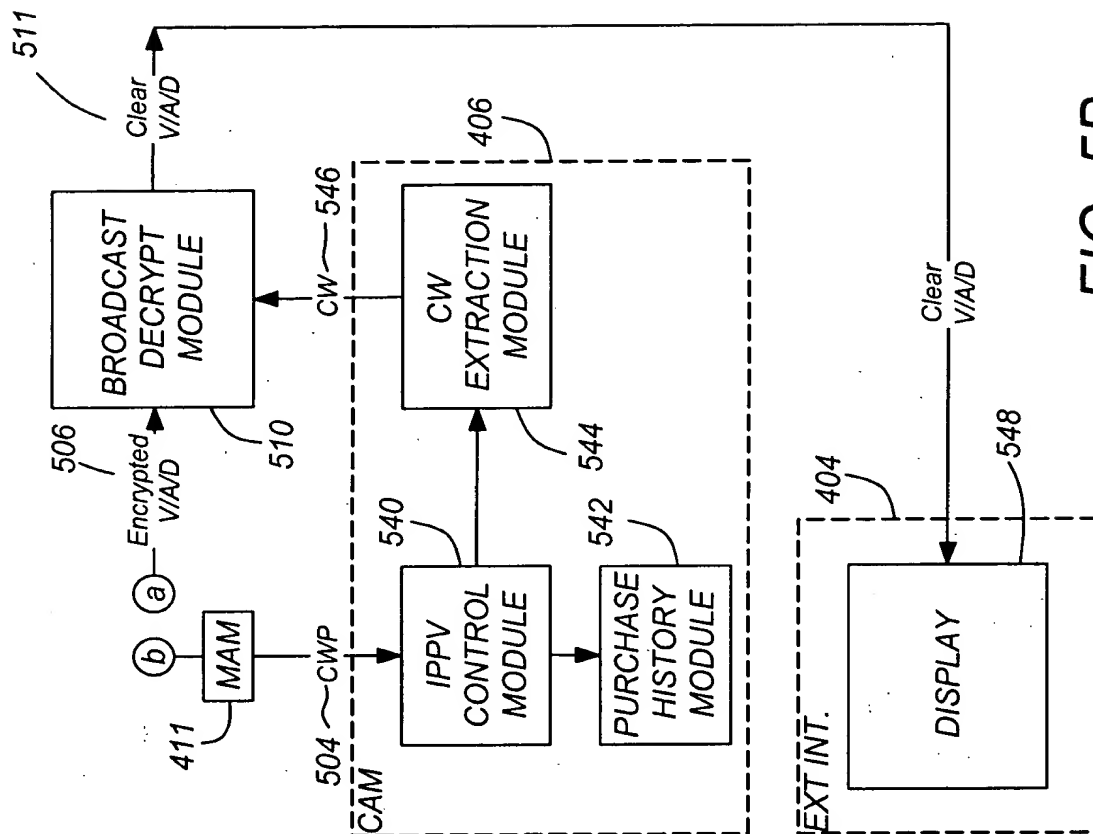


FIG. 5B

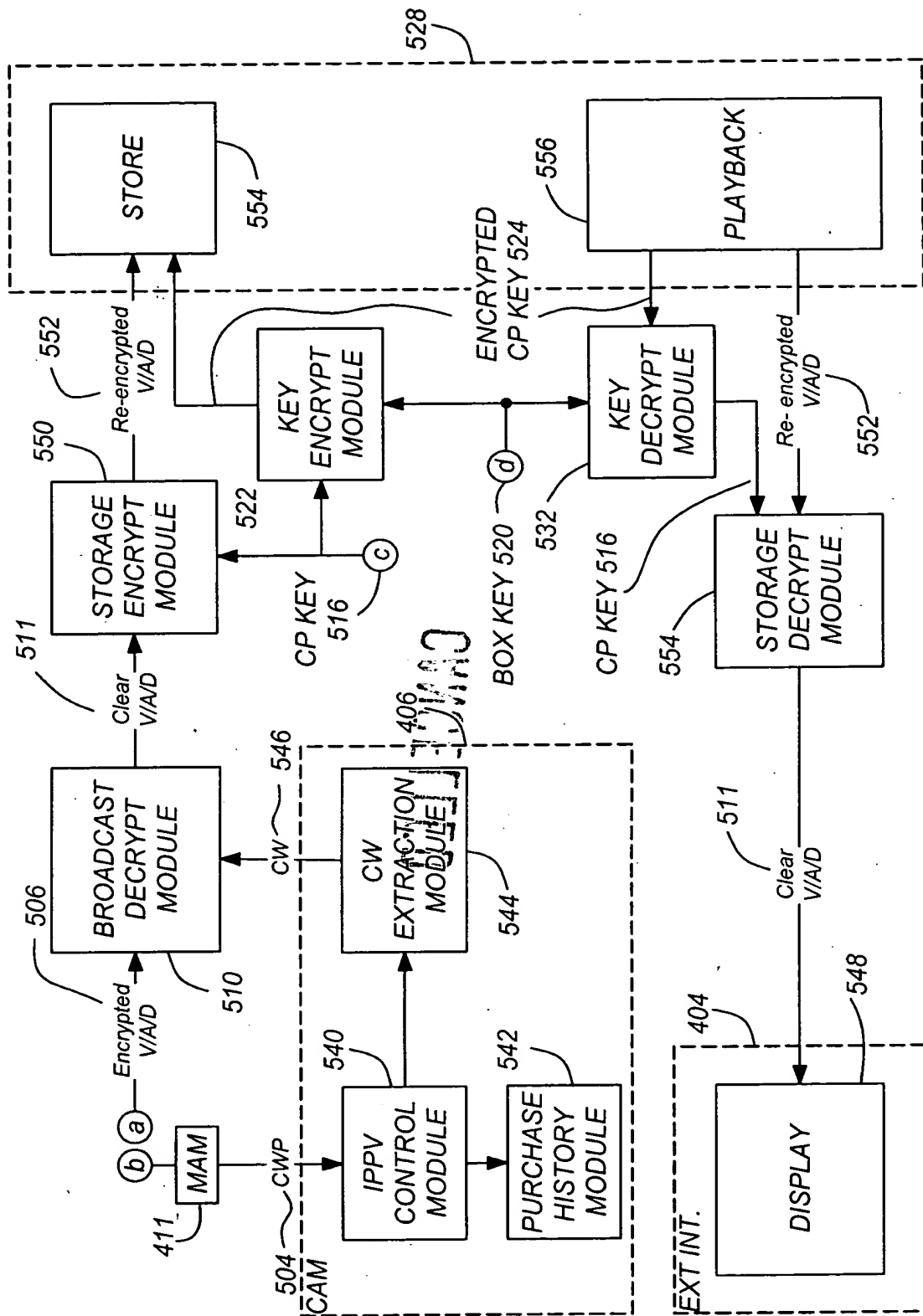


FIG. 5C